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NOTICE OF ALLOWANCE AND FEE(S) DUE

76360

7590

02/06/2009

MAGINOT, MOORE & BECK LLP 111 MONUMENT CIRCLE SUITE 3250 INDIANAPOLIS, IN 46204 EXAMINER

WORKU, NEGUSSIE

ART UNIT PAPER NUMBER

2625

DATE MAILED: 02/06/2009

APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
10/757.132	01/14/2004	Jonah A. Inikori	1776-0017	3830

TITLE OF INVENTION: METHOD AND SYSTEM FOR INTEGRATED PRODUCTION OF DOCUMENTS USING VARIABLE DATA FROM A DATA MANAGEMENT SYSTEM

APPLN. TYPE SMALL ENTITY ISSUE FEE DUE PUBLICATION FEE DUE PREV. PAID ISSUE FEE TOTAL FEE(S) DUE DATE DUE nonprovisional NO \$1510 \$300 \$0 \$1810 05/06/2009

THE APPLICATION IDENTIFIED ABOVE HAS BEEN EXAMINED AND IS ALLOWED FOR ISSUANCE AS A PATENT. PROSECUTION ON THE MERITS IS CLOSED. THIS NOTICE OF ALLOWANCE IS NOT A GRANT OF PATENT RIGHTS. THIS APPLICATION IS SUBJECT TO WITHDRAWAL FROM ISSUE AT THE INITIATIVE OF THE OFFICE OR UPON PETITION BY THE APPLICANT. SEE 37 CFR 1.313 AND MPEP 1308.

THE ISSUE FEE AND PUBLICATION FEE (IF REQUIRED) MUST BE PAID WITHIN THREE MONTHS FROM THE MAILING DATE OF THIS NOTICE OR THIS APPLICATION SHALL BE REGARDED AS ABANDONED. THIS STATUTORY PERIOD CANNOT BE EXTENDED. SEE 35 U.S.C. 151. THE ISSUE FEE DUE INDICATED ABOVE DOES NOT REFLECT A CREDIT FOR ANY PREVIOUSLY PAID ISSUE FEE IN THIS APPLICATION. IF AN ISSUE FEE HAS PREVIOUSLY BEEN PAID IN THIS APPLICATION (AS SHOWN ABOVE), THE RETURN OF PART B OF THIS FORM WILL BE CONSIDERED A REQUEST TO REAPPLY THE PREVIOUSLY PAID ISSUE FEE TOWARD THE ISSUE FEE NOW DUE.

HOW TO REPLY TO THIS NOTICE:

I. Review the SMALL ENTITY status shown above.

If the SMALL ENTITY is shown as YES, verify your current SMALL ENTITY status:

A. If the status is the same, pay the TOTAL FEE(S) DUE shown above.

B. If the status above is to be removed, check box 5b on Part B - Fee(s) Transmittal and pay the PUBLICATION FEE (if required) and twice the amount of the ISSUE FEE shown above, or

If the SMALL ENTITY is shown as NO:

A. Pay TOTAL FEE(S) DUE shown above, or

B. If applicant claimed SMALL ENTITY status before, or is now claiming SMALL ENTITY status, check box 5a on Part B - Fee(s) Transmittal and pay the PUBLICATION FEE (if required) and 1/2 the ISSUE FEE shown above.

II. PART B - FEE(S) TRANSMITTAL, or its equivalent, must be completed and returned to the United States Patent and Trademark Office (USPTO) with your ISSUE FEE and PUBLICATION FEE (if required). If you are charging the fee(s) to your deposit account, section "4b" of Part B - Fee(s) Transmittal should be completed and an extra copy of the form should be submitted. If an equivalent of Part B is filed, a request to reapply a previously paid issue fee must be clearly made, and delays in processing may occur due to the difficulty in recognizing the paper as an equivalent of Part B.

III. All communications regarding this application must give the application number. Please direct all communications prior to issuance to Mail Stop ISSUE FEE unless advised to the contrary.

IMPORTANT REMINDER: Utility patents issuing on applications filed on or after Dec. 12, 1980 may require payment of maintenance fees. It is patentee's responsibility to ensure timely payment of maintenance fees when due.

PART B - FEE(S) TRANSMITTAL

Complete and send this form, together with applicable fee(s), to: Mail Mail Stop ISSUE FEE

Commissioner for Patents P.O. Box 1450 Alexandria, Virginia 22313-1450

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INSTRUCTIONS; This form should be used for transmitting the ISSUE FEE and PUBLICATION FEE (if required). Blocks 1 through 5 should be completed where ap in m

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MAGINOT, M 111 MONUMEN SUITE 3250	OORE & BECK	LLP	I hei State addr trans	reby certify that thi	s Fee(s) Transmittal is being	deposited with the United t class mail in an envelope above, or being facsimile ate indicated below.
INDIANAPOLI	S, IN 46204						(Depositor's name)
							(Signature)
							(Date)
APPLICATION NO.	FILING DATE		FIRST NAMED INVENTOR		ATTO	RNEY DOCKET NO.	CONFIRMATION NO.
10/757,132	01/14/2004	•	Jonah A. Inikori			1776-0017	3830
TITLE OF INVENTION MANAGEMENT SYST		EM FOR INTEGRATEI	O PRODUCTION OF DOC	CUMENTS USING	VARI	ABLE DATA FROM	A DATA
APPLN. TYPE	SMALL ENTITY	ISSUE FEE DUE	PUBLICATION FEE DUE	PREV. PAID ISSUE	FEE	TOTAL FEE(S) DUE	DATE DUE
nonprovisional	NO	\$1510	\$300	\$0		\$1810	05/06/2009
EXAM	INER	ART UNIT	CLASS-SUBCLASS				
WORKU, N	NEGUSSIE	2625	358-001150				
 Change of correspondence address or indication of "Fee Address" (37 CFR 1.363). Change of correspondence address (or Change of Correspondence Address form PTO/SB/122) attached. "Fee Address" indication (or "Fee Address" Indication form PTO/SB/47; Rev 03-02 or more recent) attached. Use of a Customer Number is required. 			(1) the names of up to 3 registered patent attorneys or agents OR, alternatively, (2) the name of a single firm (having as a member a registered attorney or agent) and the names of up to 2 registered patent attorneys or agents. If no name is listed, no name will be printed.				
PLEASE NOTE: Unl recordation as set fort (A) NAME OF ASSIG	less an assignee is ident h in 37 CFR 3.11. Comp GNEE	ified below, no assignee oletion of this form is NO	T a substitute for filing an (B) RESIDENCE: (CITY	atent. If an assigne assignment. and STATE OR C	OUNT	TRY)	ocument has been filed for
Please check the appropr	iate assignee category or	categories (will not be pr	rinted on the patent):	Individual	rporati	on or other private gro	oup entity Government
4a. The following fee(s) are submitted: ☐ Issue Fee ☐ Publication Fee (No small entity discount permitted) ☐ Advance Order - # of Copies			b. Payment of Fee(s): (Please first reapply any previously paid issue fee shown above) A check is enclosed. Payment by credit card. Form PTO-2038 is attached. The Director is hereby authorized to charge the required fee(s), any deficiency, or credit any overpayment, to Deposit Account Number (enclose an extra copy of this form).				
5. Change in Entity Star	*	· ·		1 ' CMAI	I DAM	EVENY	EP 1 07()(0)
• •	s SMALL ENTITY stated d Publication Fee (if requestion)		b. Applicant is no long d from anyone other than the				e assignee or other party in
interest as shown by the	records of the United Sta	tes Patent and Trademark	Office.				3 1 7
Authorized Signature				Date			
Typed or printed name			Registration No				
an application. Confident submitting the completed this form and/or suggesti	tiality is governed by 35 d application form to the ions for reducing this but irginia 22313-1450. DC	U.S.C. 122 and 37 CFR USPTO. Time will vary rden, should be sent to th	1.14. This collection is est depending upon the indiversely Chief Information Office	imated to take 12 n idual case. Any co cr. U.S. Patent and '	ninutes mment Traden	to complete, including s on the amount of time park Office, U.S. Depar	by the USPTO to process) g gathering, preparing, and me you require to complete utment of Commerce, P.O. for Patents, P.O. Box 1450,

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10/757,132	01/14/2004	Jonah A. Inikori	1776-0017	3830
76360 75	590 02/06/2009		EXAM	INER
MAGINOT, MOORE & BECK LLP			WORKU, NEGUSSIE	
111 MONUMENT CIRCLE			ART UNIT	PAPER NUMBER
SUITE 3250 INDIANAPOLIS, IN 46204			2625 DATE MAILED: 02/06/200	9

Determination of Patent Term Adjustment under 35 U.S.C. 154 (b)

(application filed on or after May 29, 2000)

The Patent Term Adjustment to date is 1030 day(s). If the issue fee is paid on the date that is three months after the mailing date of this notice and the patent issues on the Tuesday before the date that is 28 weeks (six and a half months) after the mailing date of this notice, the Patent Term Adjustment will be 1030 day(s).

If a Continued Prosecution Application (CPA) was filed in the above-identified application, the filing date that determines Patent Term Adjustment is the filing date of the most recent CPA.

Applicant will be able to obtain more detailed information by accessing the Patent Application Information Retrieval (PAIR) WEB site (http://pair.uspto.gov).

Any questions regarding the Patent Term Extension or Adjustment determination should be directed to the Office of Patent Legal Administration at (571)-272-7702. Questions relating to issue and publication fee payments should be directed to the Customer Service Center of the Office of Patent Publication at 1-(888)-786-0101 (571)-272-4200.

	Application No.	Applicant(s)		
	10/757,132	INIKORI, JONAH A.		
Notice of Allowability	Examiner	Art Unit		
	NEGUSSIE WORKU	2625		
The MAILING DATE of this communication appears on the cover sheet with the correspondence address All claims being allowable, PROSECUTION ON THE MERITS IS (OR REMAINS) CLOSED in this application. If not included herewith (or previously mailed), a Notice of Allowance (PTOL-85) or other appropriate communication will be mailed in due course. THIS NOTICE OF ALLOWABILITY IS NOT A GRANT OF PATENT RIGHTS. This application is subject to withdrawal from issue at the initiative of the Office or upon petition by the applicant. See 37 CFR 1.313 and MPEP 1308.				
1. This communication is responsive to <u>11/17/08</u> .				
2. The allowed claim(s) is/are <u>1-4,6-8,10-12 and 14-16</u> .				
 3. ☐ Acknowledgment is made of a claim for foreign priority una) ☐ All b) ☐ Some* c) ☐ None of the: 1. ☐ Certified copies of the priority documents have 2. ☐ Certified copies of the priority documents have 3. ☐ Copies of the certified copies of the priority documents have International Bureau (PCT Rule 17.2(a)). * Certified copies not received: 	been received. been received in Application No			
Applicant has THREE MONTHS FROM THE "MAILING DATE" of this communication to file a reply complying with the requirements noted below. Failure to timely comply will result in ABANDONMENT of this application. THIS THREE-MONTH PERIOD IS NOT EXTENDABLE.				
4. A SUBSTITUTE OATH OR DECLARATION must be submitted. Note the attached EXAMINER'S AMENDMENT or NOTICE OF INFORMAL PATENT APPLICATION (PTO-152) which gives reason(s) why the oath or declaration is deficient.				
5. CORRECTED DRAWINGS (as "replacement sheets") mus	et be submitted.			
(a) I including changes required by the Notice of Draftspers	on's Patent Drawing Review (PTO-	948) attached		
1) hereto or 2) to Paper No./Mail Date				
(b) ☐ including changes required by the attached Examiner's Amendment / Comment or in the Office action of Paper No./Mail Date				
ldentifying indicia such as the application number (see 37 CFR 1. each sheet. Replacement sheet(s) should be labeled as such in t				
6. DEPOSIT OF and/or INFORMATION about the deposit of BIOLOGICAL MATERIAL must be submitted. Note the attached Examiner's comment regarding REQUIREMENT FOR THE DEPOSIT OF BIOLOGICAL MATERIAL.				
Attachment(s) 1. ☑ Notice of References Cited (PTO-892)	5. ☐ Notice of Informal P	atent Application		
2. ☐ Notice of Draftperson's Patent Drawing Review (PTO-948)	6. ☐ Interview Summary	(PTO-413),		
3. Information Disclosure Statements (PTO/SB/08),	— Paper No./Mail Dat 7.	e nent/Comment		
Paper No./Mail Date <u>01/14/04</u> 4. ☐ Examiner's Comment Regarding Requirement for Deposit	8. 🛛 Examiner's Stateme	nt of Reasons for Allowance		
of Biological Material	9.			

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DETAILED ACTION

Continued Examination under 37 CFR 1.114

1. A request for continued examination under 37 CFR 1.114, including the fee set forth in 37 CFR 1.17(e), was filed in this application after final rejection. Since this application is eligible for continued examination under 37 CFR 1.114, and the fee set forth in 37 CFR 1.17(e) has been timely paid, the finality of the previous Office action has been withdrawn pursuant to 37 CFR 1.114. Applicant's submission filed on 11/10/08, has been entered.

Reasons for Allowance

2. The following is an examiner's statement of reasons for allowance: In response to the final office action, dated August 08, 2008, further in view of applicant's amendments filed on 11/10/08, the application has been carefully reviewed and respectfully considered.

According to applicant's remarks based on currently amended subject matter, as discussed in page 8 through 12, claims 5, 9, 13 and 17 have been cancelled.

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Applicant's arguments with regard to the remaining claims are believed to be persuasive, and the rejection has been withdrawn. Therefore, claims 1-4, 6-8, 10-12, 14-16 have been allowed, for the reasons given below:

With respect to claims 1-4 and 6-8, the prior art searched and of record neither anticipates nor suggests the claimed invention as amended. In particular, a system comprising: a data management system having a data manager for obtaining variable data from a database; a document production system for composing documents containing the variable data obtained from the database, the document production system including: a document input station configured to generate a soft document in accordance with an input document; a document composition engine being configured to generate a document layout in accordance with the soft document; a document designing station configured to enable proofing and modification of the document layout; a layout processor configured to generate at least one document in accordance with the document layout, the at least one document being populated with the variable data and being formatted for printing; and a printer configured to print the at least one document; and a message bridge for coupling the data management system to the document production system to enable the document production system and data management system communicate data messages that enable the proofing of the document layout at the document designing station and generation of the at least one document populated with the variable data at the layout processor.

Further, regarding to claims 10-12, and 14-16, the prior art searched and of record neither anticipates nor suggests a method for communicating between a

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document production system and a data management system comprising: generating a document layout at a document input station of a document production system, the document layout being generated in accordance with a soft document; receiving the document layout at a document designer station of the document production system, the document designer station being configured to enable the proofing and modification of the document layout; obtaining variable data from a database in a data management system; generating at least one document in accordance with the proofed document layout at a layout processor of the document production system, the at least one document including the variable data; printing the at least one document at a printer of the document production system; and coupling the data management system to the document production system through a message bridge to enable the document production system and data management system to communicate data messages that enable the proofing of the document layout at the document designing station and generation of the at least one document populated with the variable data at the layout processor.

Therefore, claims 1-4, 6-8, 10-12 and 14-16 are Allowed for the reasons the claimed invention are distinct from the prior art searched and of record neither anticipates nor suggests the claimed invention alone or in combination as amended.

Conclusion

3. Any inquiry concerning this communication or earlier communications from the examiner should be directed to Negussie Worku whose telephone number is (571) 272-7472. The examiner can normally be reached on 9A-6PM.

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If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Edward Coles can be reached on 571-272-7402. The fax phone number for the organization where this application or proceeding is assigned is 571-273-8300.

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free). If you would like assistance from a USPTO Customer Service Representative or access to the automated information system, call 800-786-9199 (IN USA OR CANADA) or 571-272-1000.

/Negussie Worku/

Primary Examiner, Art Unit 2625